

INTRODUCTION TO 1990 CENSUS DATA PRODUCTS



**Compiled by
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CEIC can provide data for Montana as well as the U.S. and surrounding states in a variety of formats. The following is a basic introduction to Census Products and items the U.S. Census Bureau or Government Printing Office have for sale. For information on ordering data from CEIC, please call our office or refer to the PRICE LIST AND ORDERING INFORMATION--1990 DECENNIAL CENSUS PRODUCTS.*

100% or SHORT FORM SUBJECTS

POPULATION

Household Relationship
Sex
Race
Age
Marital Status
Hispanic Origin

HOUSING

Number of Units in Structure
Number of Rooms in Unit
Tenure (own or rent)
Value of Home on Monthly Rent Paid
Congregate Housing (meals included in rent)
Vacancy Characteristics

SAMPLE or LONG FORM SUBJECTS

POPULATION

Social Characteristics

Education (enrollment and attainment)
Place of Birth, Citizenship, Year of Entry to USA
Ancestry
Language Spoken at Home
Migration (residence in 1985)
Disability
Fertility
Veteran Status

Economic Characteristics

Labor Force
Occupation, Industry, Class of Worker
Place of Work and Journey to Work
Work Experience in 1989
Income in 1989 (Poverty is imputed from this)
Year Last Worked

HOUSING

Condominium Status
Telephone in Unit
Source of Water and Method of Sewage Disposal
Year Structure Built
Number of Bedrooms
Shelter Costs, including Utilities

Plumbing & Kitchen Facilities
House Heating Fuel
Vehicles Available
Year Moved Into Residence
Farm Residence

CENSUS GEOGRAPHY FOR 1990 PRODUCTS

Geographic levels covered in the files will differ from 1980 in two aspects. The first is the availability of block data regardless of the population size of an area. Only 100% data is available for blocks. The second is that data for Indian reservations will be available on Summary Tape Files (STF's) 1-4. The following is the basic geographic hierarchy for 1990 files:

- State
 - County
 - Census County Division
 - Place
 - Census Tract/Block Numbering Area
 - Block Group
 - Block

Other geographic units available are Indian reservations, metropolitan areas, urbanized areas, and Congressional Districts. For more detailed information request a copy of 1990 Census Geography for Montana from CEIC.

PUBLIC LAW 94-171 FILE This is the first tape released and is for the Legislative Redistricting Program. This 100% data is available to the block level and contains total population, race, Hispanic Origin, age 18+, and total housing units. There is no printed report from this file. The file is issued on CD-ROM. Montana is located on PL94-171 CD-ROM Number 3.

SUMMARY TAPE FILE 1 This file is available in 3 main files: 1A,1B,1C. Information provided on STF1 comes from questions asked of every person and housing unit during the decennial Census. **STF1A** is the "basic" 100% data file which contains data for block groups (which replace enumeration districts) and for all places--incorporated municipalities and Census Designated Places (CDP)--regardless of size. STF1A also contains data for Indian reservations and trust lands and their county portions. Data are not published in printed reports for block groups, and only very selected data are published for all places regardless of population size. The printed report, CPH-1, Summary Population and Housing Characteristics, Montana contains selected items for counties, census county divisions, places and reservations from this file (stock # 003-024-07327-2, price \$8). This file is issued on CD-ROM and microfiche, both of which contain all data items and all levels of geography found on the tape. Montana is on CD90-1A-8 for the Mountain Division.

STF1B is the only detailed block level data file. All the data items on STF1A are available at the block level on STF1B. Microfiche and CD-ROM contain only selected data items from the STF1B file. Montana is on CD90-1B-1 for the Mountain Division. The printed report, CPH-2, Population and Housing Unit Counts is from STF1B (stock # 003-024-07380-3, price \$6.50). This was Number of Inhabitants in 1980.

SUMMARY TAPE FILE 2 is available in 3 main files, 2A,2B,2C. Information provided on STF2 comes from questions asked of every person and housing unit during the decennial Census. STF2 is the 100% tape which has more detailed subject records available for each subject. An example is single years of age by race, not available on any other tape. The geographic level is to places of 1,000+ population. There is also data for Indian reservations and parts of reservations. The Census Bureau will not release STF2 on microfiche or CD-ROM. CEIC has microfiche for STF2 which contains all data items for all geographic units by major race groups. The main 100% printed reports are derived from STF2. These are CP-1, General Population Characteristics (stock # 003-024-07481-8, price \$10); CH-1, General Housing Characteristics (stock # 003-024-07595-4, price \$13); 100% portion of CPH-3, Population and Housing Characteristics for Census Tracts and Block Numbering Areas (folded 48x38inch maps are also available): MT printed report (stock # 003-024-07705-1, price \$33); maps for MT (stock # 003-024-08530-5, price \$79); Billings printed report (stock # 003-024-07760-4, price \$14); maps for Billings (stock # 003-024-08187-3, price \$13); Great Falls printed report (stock # 003-024-07856-2, price \$14); maps for Great Falls (stock # 003-024-08287-0, price \$9). Data for American Indian and Alaska Native Areas, Metropolitan [Statistical] Areas and Urbanized Areas will be in separate reports. (In 1980 they were PC80-1-B & HC80-1-A.)

SUMMARY TAPE FILE 3 is the first set of sample data to be released.

STF3A is the sample tape for block groups (which replace enumeration districts) and for all places--incorporated municipalities and Census Designated Places (CDP)--regardless of size. Sample data is never available for blocks. The printed report derived from STF3A is CPH-5, Summary Social, Economic, and Housing Characteristics (stock # 003-024-08130-0, price \$12). (In 1980 this report was PHC80-3.) This file is available on CD-ROM. Montana is on CD90-3A-15.

STF3B is the zip code tape and contains the same data items (tables) as STF3A. This is also available on CD-ROM. There will be no printed reports from STF3B.

SUMMARY TAPE FILE 4 is the sample tape which has detailed subject records and race records for each subject.

The geographic level is only to places of 2,500+ population. There are data for Indian reservations and trust lands and their county portions.

The printed reports derived from STF4 are CP-2, Social and Economic Characteristics (stock # 003-024-07538-5, price \$35); CH-2, Detailed Housing Characteristics (stock # 003-024-07652-7, price \$18); and the sample portion of CPH-3 Population and Housing Characteristics for Census Tracts and Block Numbering Areas (see STF2). Data for American Indian and Alaska Native Areas, Metropolitan [Statistical] Areas, and Urbanized Areas will be in separate reports. (In 1980 they were part of PC80-1-C and HC80-1-B.) The Census Bureau will not issue this tape on either CD-ROM or microfiche.

THE "C" FILE for STF's 1-4 contains data for the U.S., all states, all counties and places of 10,000+ population.

CENSUS/EQUAL OPPORTUNITY EMPLOYMENT FILE (EEO) SPECIAL FILE provides 1990 Census sample data with particular relevance to EEO and affirmative action uses. This computer file contains two tabulations--one with detailed occupation (512 categories) data by age, and the second with educational attainment by age. Both sets of data are cross tabulated by sex, race and Hispanic Origin. Data are available for the state, all counties and for the cities of Billings and Great Falls. There will be no printed report for Montana, but the file is available on CD-ROM. Montana is on CD90-EEO-2.

ORDERING INFORMATION

As a general rule, CEIC does not sell Printed Reports or CD-ROM's (**BUT CEIC DOES HAVE A LIMITED NUMBER OF PL94-171, STF1A and STF3A CD-ROMs AVAILABLE FOR PURCHASE**); for information on ordering Montana data from CEIC refer to the PRICE LIST AND ORDERING INFORMATION--1990 DECENNIAL CENSUS PRODUCTS brochure.

For Printed Reports from the U.S. Government Printing Office (GPO):

You will need the exact name of the printed report as well as the stock number. You must prepay by a check, GPO deposit account or credit card.

Superintendent of Documents
Government Printing Office
Washington, D.C. 20402-9325
(202)783-3238
Fax: (202)275-2529

For CD-ROM's from the Census Bureau:

You will need to prepay by check, Census deposit account, or credit card.

Customer Service
U.S. Bureau of the Census
PO 277943
Atlanta GA 30384-7943
(301)457-4100 Fax: (301)457-3842 Email: orders@census.gov

Contact the Census Bureau for the current price and availability.

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